

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	((tocopherol same morphine same opioid)and oral formulation same (dermal or skin or topical formulation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:12
S2	16	((tocopherol same morphine or opioid)and oral formulation same (dermal or skin or topical formulation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:13
S3	11263	(tocopherol same morphine or opioid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:14
S4	133823	dermal or topical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:15
S5	15	S2 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:16
S6	2	alkaloid formulation same transdermal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:20
S7	0	alkaloid formulation same transdermal same tocopherol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:21
S8	14	alkaloid formulation same transdermal same tocopherol or phosphate derive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:22

## EAST Search History

S9	3	tocopheryl derivative same formulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:28
S10	0	tocopheryl phosphate derivative same formulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:29
S11	119493	(mono tocopheryl phosphate derivative) same formulation or topical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:48
S12	145069	tertiary amine or morphine or opioid or atropine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:31
S13	17321	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:31
S14	394	S11 and S12 same efficacy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:32
S15	0	S11 and S12 same transdermal efficacy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:32
S16	290	S11 and S12 same transdermal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:35

## EAST Search History

S17	290	(S11 and S12 same transdermal)and @py<"2002005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:39
S18	0	((mono tocopheryl phosphate derivative) same formulation same topical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:49
S19	0	((mono tocopheryl phosphate derivative) same formulation )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:49
S20	0	((mono tocopheryl phosphate derivative) and transdermal )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:50
S21	0	((tocopherol phosphate derivative) and transdermal )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:50
S22	9	(tocopherol phosphate derivative)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 11:52
S23	0	((tocopherol phosphate derivative) same (opioid or atropine or morphine or codeine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:56
S24	0	((tocopherol phosphate derivative) same (alkaloid or opioid or atropine or morphine or codeine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 10:57

## EAST Search History

S25	0	((tocopherol phosphate derivative) same (analgesic or phenanthrenes or nicotene or cocaine or quinine or narcotein or caffeine or aconite or choline or ephedrine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 11:06
S26	1	((tocopherol phosphate derivative)and (analgesic or phenanthrenes or nicotene or cocaine or quinine or narcotein or caffeine or aconite or choline or ephedrine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 11:24
S28	0	((tocopherol phosphate derivative or redox inactive reductive)and analgesi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 11:27
S29	0	((tocopherol phosphate derivative or redox inactive reductive species)and analgesic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 11:27
S30	0	alan meybeck.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 11:47
S31	207	meybeck.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 11:47
S32	0	(tocopherol phosphate derivative) and morphine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 11:52
S33	0	(tocopherol phosphate derivative) and analgesic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/25 11:53

## EAST Search History

S34	1	((tocopherol phosphate derivative)and (analgesic or anaesthetic or phenanthrenes or nicotene or cocaine or quinine or narcotein or caffeine or aconite or choline or ephedrine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 12:57
S35	0	((alkalo\$ or morphine or atropineor quinine or opioids or codeine or nicotine or fenspiride)same(electron adj1transfer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:02
S36	0	(alkalo\$ or morphine or atropineor quinine or opioids or codeine or nicotine or fenspiride)same(electron adj1transfer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:03
S37	6	(alkalo\$ or morphine or atropineor quinine or opioids or codeine or nicotine or fenspiride)same(electron transfer agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:06
S38	0	(alkalo\$ or morphine or atropineor quinine or opioids or codeine or nicotine or fenspiride)same(lipophilic pharmaceutical compound)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:06
S39	1	(alkalo\$ or morphine or atropineor quinine or opioids or codeine or nicotine or fenspiride)and(lipophilic pharmaceutical compound)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:10
S40	1959	((alkalo\$ or morphine or atropineor quinine or opioids or codeine or nicotine or fenspiride)and phosphate same (retinol or tocopherol or vitamin or calciferol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:29
S41	1959	S40 and py<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:33

## EAST Search History

S43	0	S42 and tocopherol phosphate derivative tocopherol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:32
S44	1959	S40 and @py<"01012004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:37
S45	119710	(mono tocopheryl phosphate derivative) same formulation or topical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:40
S46	145214	tertiary amine or morphine or opioid or atropine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:40
S47	292	S45 and S46 same transdermal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/30 13:40